Status: Path 1 of ⬤ialog Information Services via ⬤odem]

Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID pto-dialog)
Trying 31060000009999...Open

DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ******** HHHHHHHH SSSSSSSS?
Status: Signing onto Dialog
 ****
ENTER PASSWORD:
 ******** HHHHHHHH SSSSSSSS? ********
Welcome to DIALOG
Status: Connected

Dialog level 04.05.14D

Last logoff: 14apr04 15:09:42
Logon file405 22apr04 10:33:18
                *** ANNOUNCEMENT ***
                      ***
--File 654 - US published applications from March 15, 2001 to the
present are now online. Please see HELP NEWS 654 for details.

                      ***
--File 581 - The 2003 annual reload of Population Demographics is
complete. Please see Help News581 for details.

                      ***
--File 990 - NewsRoom now contains February 2003 to current records.
File 992 - NewsRoom 2003 archive has been newly created and contains
records from January 2003. The oldest months's records roll out of
File 990 and into File 992 on the first weekend of each month.
To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new
OneSearch category.
                      ***
--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.
                      ***
                      ***
--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more
information.
                      ***
--Important Notice to Freelance Authors--
See HELP FREELANCE for more information
                      ***
NEW FILES RELEASED
***AeroBase (File 104)
***DIOGENES: Adverse Drug Events Database (File 181)
***World News Connection (File 985)
***Dialog NewsRoom - 2003 Archive (File 992)
***TRADEMARKSCAN-Czech Republic (File 680)
***TRADEMARKSCAN-Hungary (File 681)
***TRADEMARKSCAN-Poland (File 682)
                      ***
UPDATING RESUMED
                      ***
RELOADED
***Medline (Files 154-155)
***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)

REMOVED
                      ***

```
                   >>> Enter BEGIN ⬤EBASE for Dialog Announcements⬤<
                   >>>      of new databases, price changes, etc.       <<<
                          ****
CRYBIB is set ON as an alias for 2,6,8,35.
CRYFULL is set ON as an alias for 16,148,275,621,239.
*
*
* ALL NEW CURRENT YEAR RANGES HAVE BEEN * * *
* * * INSTALLED    * * *
*
SYSTEM:HOME
Cost is in DialUnits
Menu System II: D2 version 1.7.9 term=ASCII
                   *** DIALOG HOMEBASE(SM) Main Menu ***


  Information:
   1.  Announcements (new files, reloads, etc.)
   2.  Database, Rates, & Command Descriptions
   3.  Help in Choosing Databases for Your Topic
   4.  Customer Services (telephone assistance, training, seminars, etc.)
   5.  Product Descriptions

  Connections:
   6.  DIALOG(R) Document Delivery
   7.  Data Star(R)

     (c) 2003 Dialog, a Thomson business.      All rights reserved.

     /H = Help              /L = Logoff         /NOMENU = Command Mode


Enter an option number to view information or to connect to an online
 service.  Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).
?b 108, 8, 77, 238, 239, 35, 202, 65, 2, 14, 94, 239, 233, 6, 144, 34, 434, 62, 99, 94,
 266, 610, 613, 621, 649, 810, 813, 345, 347, 348, 351, 352, 371

>>>          108 does not exist
>>>           77 does not exist
>>>          238 does not exist
>>>           14 does not exist
>>>          351 is unauthorized
>>>          352 is unauthorized
>>>6 of the specified files are not available
         22apr04 10:33:43 User242987 Session D97.1
              $0.00     0.165 DialUnits FileHomeBase
      $0.00   Estimated cost FileHomeBase
      $0.11   TELNET
      $0.11   Estimated cost this search
      $0.11   Estimated total session cost    0.165 DialUnits


SYSTEM:OS  - DIALOG OneSearch
   File   8:Ei Compendex(R) 1970-2004/Apr W2
          (c) 2004 Elsevier Eng.  Info. Inc.
   File 239:Mathsci 1940-2004/May
          (c) 2004 American Mathematical Society
   File  35:Dissertation Abs Online 1861-2004/Mar
          (c) 2004 ProQuest Info&Learning
   File 202:Info. Sci. & Tech. Abs. 1966-2004/Feb 27
          (c) 2004 EBSCO Publishing
   File  65:Inside Conferences 1993-2004/Apr W3
          (c) 2004 BLDSC all rts. reserv.
   File   2:INSPEC 1969-2004/Apr W2
          (c) 2004 Institution of Electrical Engineers
*File   2: Alert feature enhanced for multiple files, duplicates
```

removal, customized s●duling. See HELP ALERT.
```
   File  94:JICST-EPlu●985-2004/Apr W1
           (c)2004 Japan Science and Tech Corp(JST)
   File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
           (c) 2003 EBSCO Pub.
  File    6:NTIS 1964-2004/Apr W3
           (c) 2004 NTIS, Intl Cpyrght All Rights Res
   File 144:Pascal 1973-2004/Apr W2
           (c) 2004 INIST/CNRS
   File  34:SciSearch(R) Cited Ref Sci 1990-2004/Apr W3
           (c) 2004 Inst for Sci Info
   File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
           (c) 1998 Inst for Sci Info
   File  62:SPIN(R) 1975-2004/Feb W5
           (c) 2004 American Institute of Physics
   File  99:Wilson Appl. Sci & Tech Abs 1983-2004/Mar
           (c) 2004 The HW Wilson Co.
   File 266:FEDRIP 2004/Feb
           Comp & dist by NTIS, Intl Copyright All Rights Res
   File 610:Business Wire 1999-2004/Apr 22
           (c) 2004 Business Wire.
```
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
```
   File 613:PR Newswire 1999-2004/Apr 22
           (c) 2004 PR Newswire Association Inc
```
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
```
   File 621:Gale Group New Prod.Annou.(R) 1985-2004/Apr 21
           (c) 2004 The Gale Group
   File 649:Gale Group Newswire ASAP(TM) 2004/Apr 21
           (c) 2004 The Gale Group
   File 810:Business Wire 1986-1999/Feb 28
           (c) 1999 Business Wire
   File 813:PR Newswire 1987-1999/Apr 30
           (c) 1999 PR Newswire Association Inc
   File 345:Inpadoc/Fam.& Legal Stat 1968-2004/UD=200416
           (c) 2004 EPO
```
*File 345: October 12, 2003 - changes to legal status now online.
See HELP NEWS 345 for details.
```
   File 347:JAPIO Nov 1976-2003/Dec(Updated 040402)
           (c) 2004 JPO & JAPIO
```
*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run. See HELP NEWS 347 for details.
```
   File 348:EUROPEAN PATENTS 1978-2004/Apr W02
           (c) 2004 European Patent Office
   File 371:French Patents 1961-2002/BOPI 200209
           (c) 2002 INPI.  All rts. reserv.
```
*File 371: This file is not currently updating. The last update is 200209.

```
      Set  Items  Description
      ---  -----  -----------
?
?
?
?
?
?
?
?s (message? ? OR data) (20n) (table? ? OR matrix OR matrices OR array? ? OR vector? ?)

Processing
Processed  10 of  25 files ...
Processing
Processed  20 of  25 files ...
Processing
Completed processing all files
          574331  MESSAGE? ?
```

```
           13951781  DAT●   ?
            1321458  TAB●   ?
            1530413  MATRIX
             352584  MATRICES
            1081345  ARRAY? ?
             914107  VECTOR? ?
      S1     476148  (MESSAGE? ? OR DATA) (20N) (TABLE? ? OR MATRIX OR
                     MATRICES OR ARRAY? ? OR VECTOR? ?)
?
?
?s S1 (20n) (permut?????? OR mix????? OR scrambl????)
Processing
Processed  20 of  25 files ...
Completed processing all files
             476148  S1
              62919  PERMUT??????
            3472299  MIX?????
              31636  SCRAMBL????
      S2       8230  S1 (20N) (PERMUT?????? OR MIX????? OR SCRAMBL????)
?
?
?s S2 (100n) (mask???? OR encrypt???? OR encipher????)
               8230  S2
             378605  MASK????
             112774  ENCRYPT????
               4354  ENCIPHER????
      S3        172  S2 (100N) (MASK???? OR ENCRYPT???? OR ENCIPHER????)
?
?
?
?
?s S3 AND ((determin?????? OR find???? OR obtain????) (20n) ((majority OR predominant??
 OR prevalent?? OR occur??????) (4n) bit? ?))
Processing
Processed  10 of  25 files ...
Processing
Processed  20 of  25 files ...
Processing
Completed processing all files
                172  S3
            7432728  DETERMIN??????
            3068547  FIND????
            7758562  OBTAIN????
             627394  MAJORITY
             341233  PREDOMINANT??
              88966  PREVALENT??
            3517469  OCCUR??????
             706269  BIT? ?
                711  ((DETERMIN?????? OR FIND????) OR
                     OBTAIN????)(20N)(((MAJORITY OR PREDOMINANT??) OR
                     PREVALENT??) OR OCCUR??????)(4N)BIT? ?
      S4         2  S3 AND ((DETERMIN?????? OR FIND???? OR OBTAIN????) (20N)
                     ((MAJORITY OR PREDOMINANT?? OR PREVALENT?? OR
                     OCCUR??????) (4N) BIT? ?))
?t S4/3,ab,k/1-2
>>>No matching display code(s) found in file(s): 65, 345, 810, 813
```

4/3,AB,K/1   (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01646213
Method for synchronizing clocks in a distributed communication system
Verfahren   zum   Synchronisieren   von   Uhren   in   einem   verteilten
    Kommunikationssystem
Procede   pour   synchroniser   des horloges dans un systeme de communication
    distribue

PATENT ASSIGNEE:
  ROBERT BOSCH GmbH, ●0071), Wernerstrasse 1, 70442 ●ttgart, (DE),
    (Applicant designated States: all)
  Daimler Chrysler AG, (3889030), Epplestrasse 225, 70567 Stuttgart, (DE),
    (Applicant designated States: all)
  Bayerische Motoren Werke Aktiengesellschaft, (3259450), Petuelring 130,
    80788 Munchen, (DE), (Applicant designated States: all)
  Philips Intellectual Property & Standards GmbH, (4300260), Steindamm 94,
    20099 Hamburg, DE\(Applicant designated states: , DE)
  MOTOROLA, INC., (205770), 1303 East Algonquin Road, Schaumburg, IL 60196,
    (US), (Applicant designated States: all)
  General Motors Corporation, (203119), 30200 Mound Road, Warren, MI
    48090-9010, (US), (Applicant designated States: all)
  Koninklijke Philips Electronics N.V., (200769), Groenewoudseweg 1, 5621
    BA Eindhoven, NL\(Applicant designated states: , AT; BE; BG; CH; CY;
    CZ; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; SE; SI; SK;
    TR; RO)
INVENTOR:
  Forest, Thomas M., 54503 Berryfield, Macomb, MI 48042-2243, (US)
  Hedenetz, Bernd, Bismarckstrasse 40, 73770 Denkendorf, (DE)
  Rausch, Mathias, Wallbergstrasse 30, 85570 Marktschwaben, (DE)
  Temple, Christopher, Eigerstrasse 29, 81825 Munchen, (DE)
  Eisele, Harald, Ulmenallee 12, 25421 Pinneberg, (DE)
  Elend, Bernd, Alsterdorfer Strasse 81, 22299 Hamburg, (DE)
  Ungermann, Jorn, Am Weisenberg 6, 52074 Aachen, (DE)
  Kuhlewein, Matthias, Panoramastrasse 29, 72070 Tubingen, (DE)
  Belschner, Ralf, Rigistrasse 10, 72124 Pliezhausen, (DE)
  Lohrmann, Peter, Blumhardstrasse 10/1, 73054 Eislingen, (DE)
  Bogenberger, Florian, Ingeborgstrasse 3a, 81825 Munchen, (DE)
  Wuerz, Thomas, Mitterfeldring 2, 85586 Poing, (DE)
  Millsap, Arnold, 2383 Curtis Rd., Leonard, MI 48367, (US)
  Heuts, Patrick, De Garf 15, 6581 SJ Malden, (NL)
  Hugel, Robert, Joseph-von-Eichendorff-Strasse 9, 76199 Karlsruhe, (DE)
  Fuhrer, Thomas, Pappelweg 6, 70839 Gerlingen, (DE)
  Muller, Bernd, Eugen-Hegele-Weg 19, 71229 Leonberg, (DE)
  Hartwich, Florian, Lerchenstrasse 17/1, 72762 Reutlingen, (DE)
  Zinke, Manfred, Altdorfer Strasse 29, 52066 Aachen, (DE)
  Berwanger, Josef, Parkweg 1, 85586 Poing, (DE)
  Ebner, Christian, Karl-Schmolz-Strasse 21, 80997 Munchen, (DE)
  Weiler, Harald, Ziegelstrasse 23/2, 73033 Goppingen, (DE)
  Fuhrmann, Peter, Jean-Bremen-Strasse 10, 52080 Aachen, (DE)
  Schedl, Anton, Krumbacher Strasse 8, 80798 Munchen, (DE)
  Peller, Martin, Bauerstrasse 31, 80796 Munchen, (DE)
LEGAL REPRESENTATIVE:
  Dreiss, Fuhlendorf, Steimle & Becker (100863), Patentanwalte Postfach 10
    37 62, 70032 Stuttgart, (DE)
PATENT (CC, No, Kind, Date): EP 1355459 A2 031022 (Basic)
APPLICATION (CC, No, Date):   EP 2003008739 030416;
PRIORITY (CC, No, Date): EP 20028171 020416; DE 10216984 020416
DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
  HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR
EXTENDED DESIGNATED STATES: AL; LT; LV; MK
INTERNATIONAL PATENT CLASS: H04L-012/64

ABSTRACT EP 1355459 A2
    The invention refers to a method for synchronizing clocks in a
  distributed communication system comprising at least one communication
  media and a number of nodes connected to the communication media. The
  nodes comprise the clocks. In order to provide a possibility of
  synchronizing the clocks of the nodes with a high precision and at the
  same time tolerating high deviations in clock rate, it is suggested that
  for synchronizing the clocks differences in offset of the clocks as well
  as differences in rate of the clocks are corrected.
ABSTRACT WORD COUNT: 89
NOTE:
  Figure number on first page: 44

4/3,AB,K/2   (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00983606
Pipeline decoding system
Pipeline-System zur Dekodierung
Systeme pipeline de decodage
PATENT ASSIGNEE:
  Discovision Associates, (260275), 2355 Main Street, Suite 200, Irvine, CA
    92614, (US), (applicant designated states:
    AT;BE;CH;DE;FR;GB;IE;IT;LI;NL)
INVENTOR:
  Wise, Adrian Philip, 10 Westbourne Cottages, Frenchay, Bristol BS6 1NA,
    (GB)
  Sotheran, Martin William, The Ridings, Wick Lane, Stinchcombe, Dursley,
    Gloucestershire GL11 6BD, (GB)
  Robbins, William Philip, 19 Springhill, CAM, Gloucestershire GL11 5PE,
    (GB)
  Finch, Helen Rosemary, Tyley, Coombe, Wotton-Under-Edge, Gloucestershire
    GL12 7ND, (GB)
  Boyd, Kevin James, 21 Lancashire Road, Bristol BS7 9DL, (GB)
LEGAL REPRESENTATIVE:
  Vuillermoz, Bruno et al (72791), Cabinet Laurent & Charras B.P. 32 20,
    rue Louis Chirpaz, 69131 Ecully Cedex, (FR)
PATENT (CC, No, Kind, Date): EP 891089 A1 990113 (Basic)
APPLICATION (CC, No, Date):   EP 98202149 950228;
PRIORITY (CC, No, Date): GB 9405914 940324
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IE; IT; LI; NL
RELATED-PARENT NUMBER(S) - PN (AN):
  EP 674443 (EP 953013018)
INTERNATIONAL PATENT CLASS: H04N-007/24; G06F-019/00; G06F-013/00;
  G06F-009/38;

ABSTRACT EP 891089 A1
    A pipeline processing machine having a plurality of reconfigurable
processing stages interconnected by a two-wire interface bus, one of said
processing stages being a spatial decoder; a second of said stages being
a token generator for generating control tokens and data tokens for
passage along said two-wire interface; said machine comprising :
    a token decode means positioned in said spatial decoder for
recognizing certain of said tokens as control tokens pertinent to said
spatial decoder and for configuring said spatial decoder for spatially
decoding said data tokens following said control token into a first
decoded format ; and
    a further one of said stages being a temporal decoder positioned
downstream in said pipeline from said spatial decoder; a second token
decode means positioned in said temporal decoder for recognizing certain
of said tokens as control tokens pertinent to said temporal decoder and
for configuring said temporal decoder for temporally decoding said data
tokens following said control token into a second decoded format.
ABSTRACT WORD COUNT: 165

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
        CLAIMS A   (English) 9902   165

...SPECIFICATION 11)". "As a first output from the fork 91, the control
tokens, e.g., motion **vectors** and the like, are passed over line 93 to
an address generator 94. **Data** tokens are also passed to the address
generator 94 for counting purposes. As a second...

?